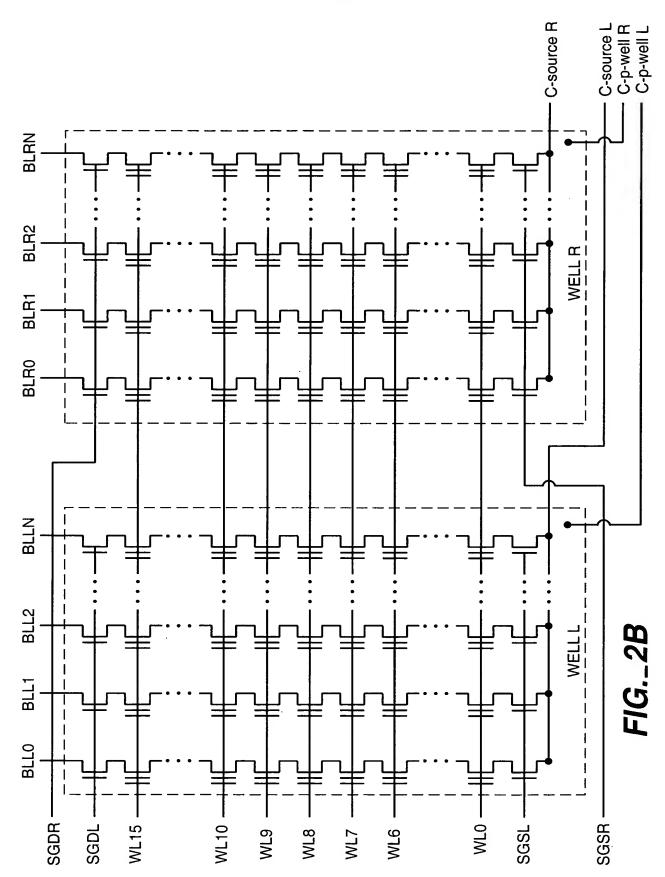


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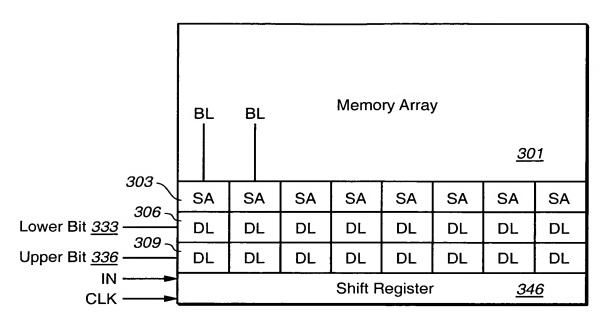
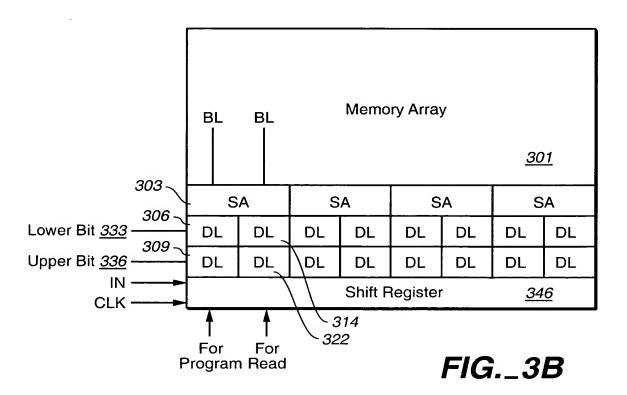


FIG._3A



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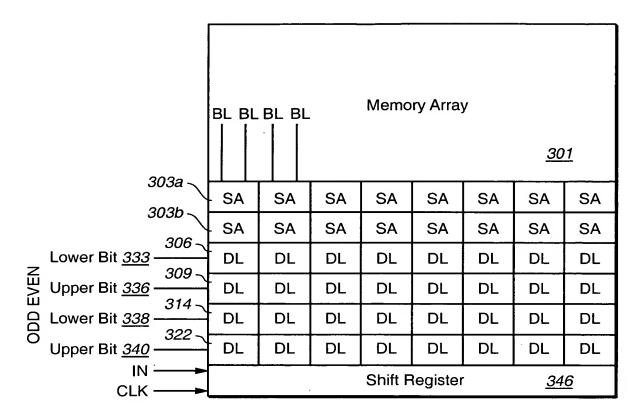
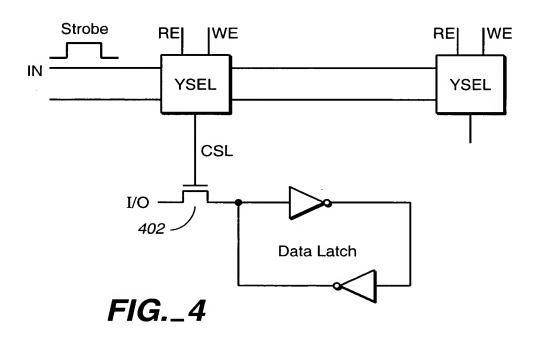
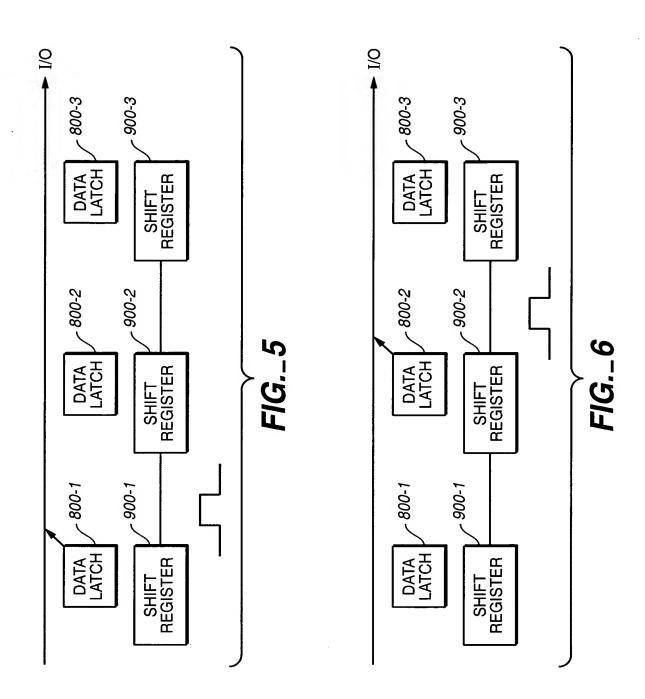


FIG._3C



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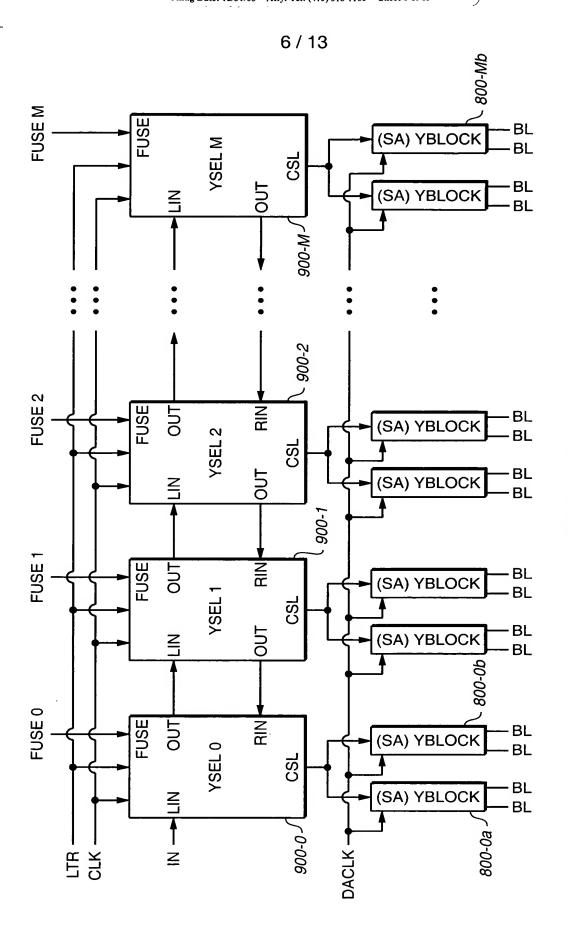
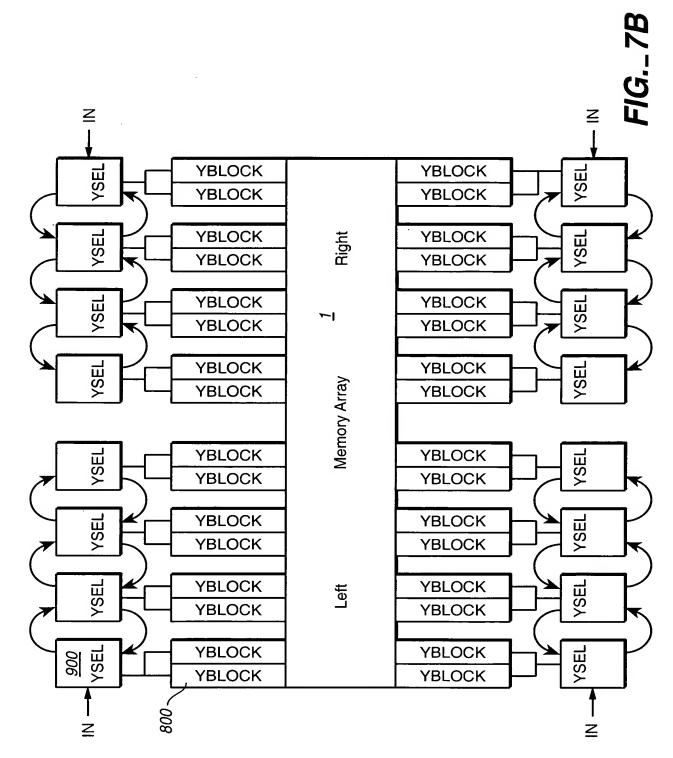


FIG._7A

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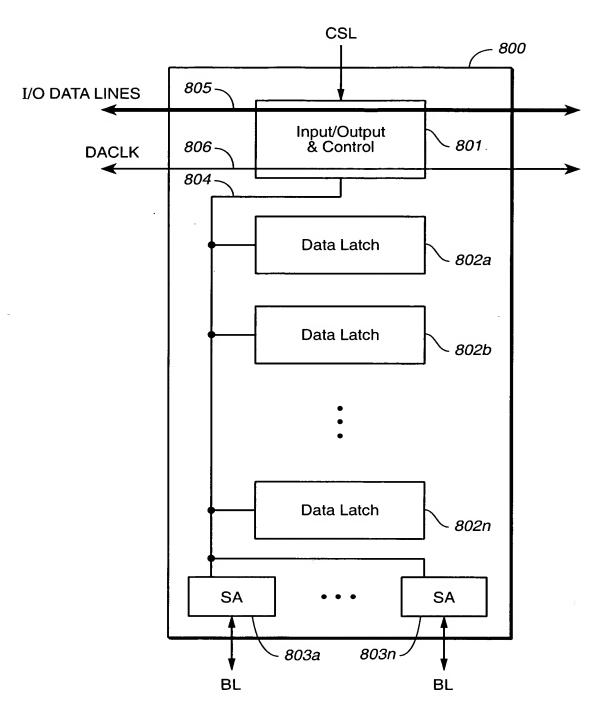
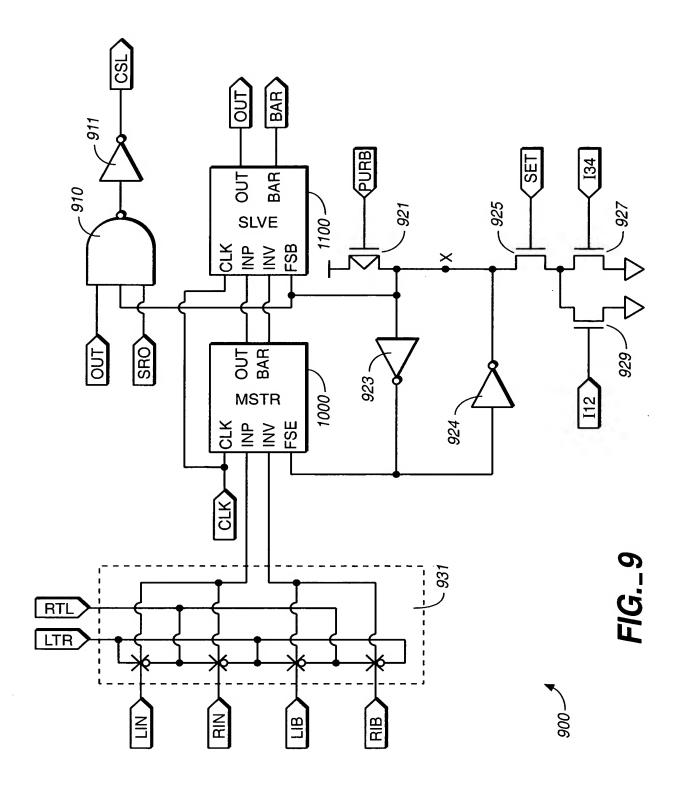


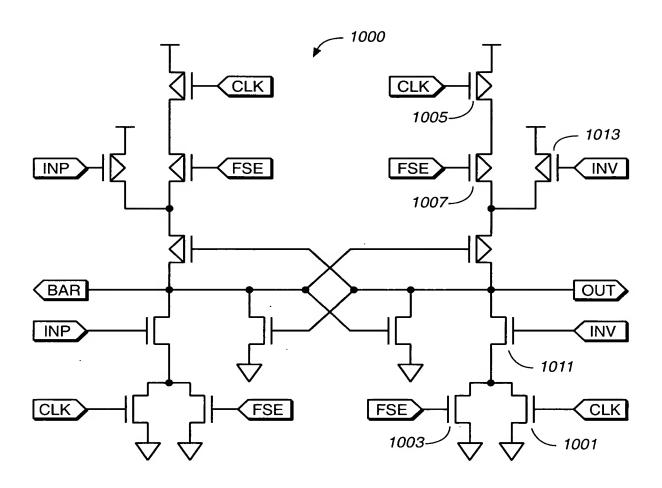
FIG._8

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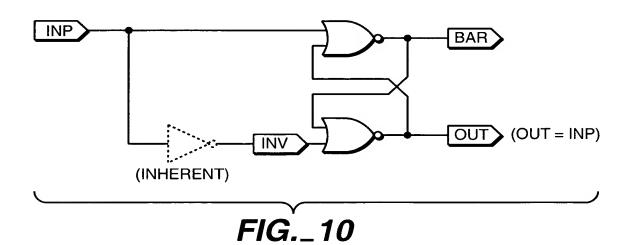
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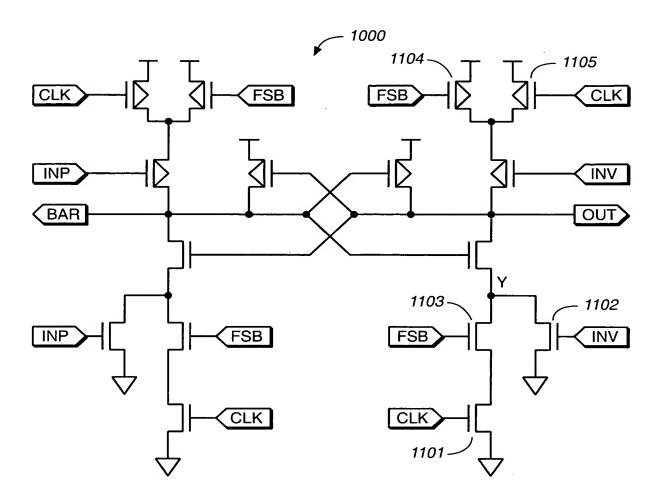
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When FSE = 1:



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When FSE = 1 (FSB = 0):

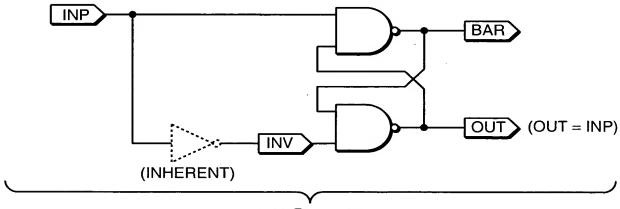
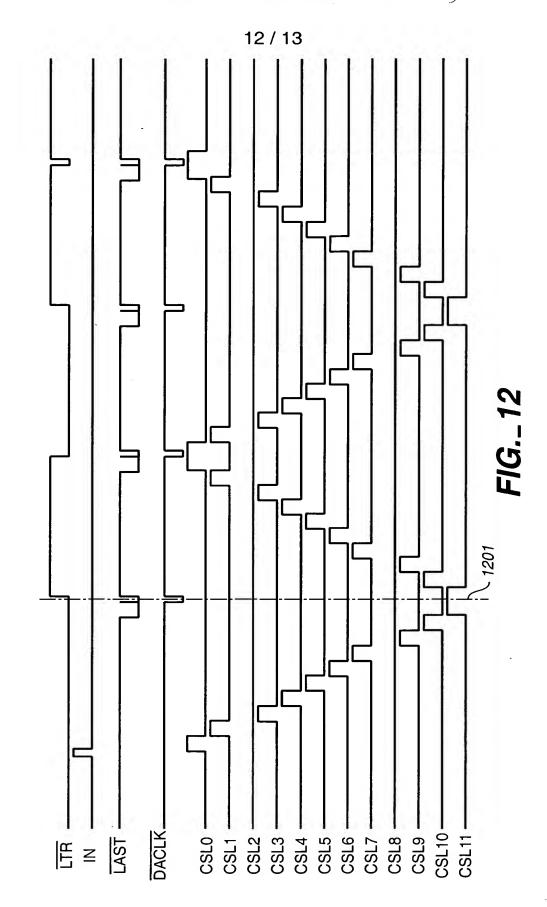


FIG._11

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Title: Flexible and Area Efficient Column Redundancy . . .
Inventors: Cernea
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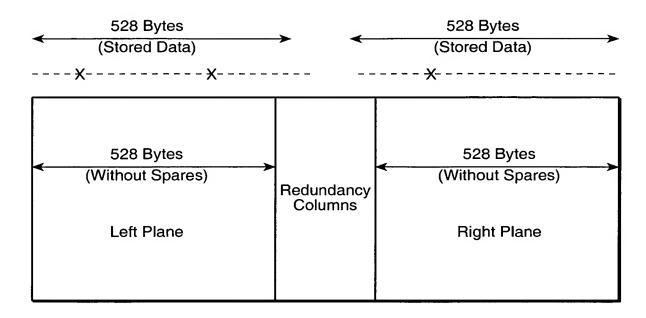


FIG._13A

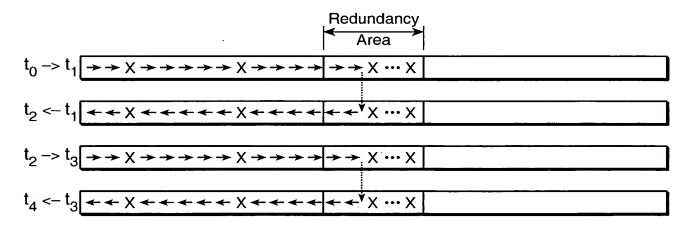


FIG._13B